

# TENT COOPERATION TREATY

## PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>12301210/EJH/HPM/GC</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <b>FOR FURTHER ACTION</b> </div> <div style="width: 55%;">           see Notification of Transmittal of International Search Report            (Form PCT/ISA/220) as well as, where applicable, item 5 below.         </div> </div>
International application No. <b>PCT/AU03/01011</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">           International filing date (day/month/year)  <b>8 August 2003</b> </div> <div style="width: 55%;">           (Earliest) Priority Date (day/month/year)  <b>8 August 2002</b> </div> </div>
Applicant <b>THE CORPORATION OF THE TRUSTEES OF THE ORDER OF THE SISTERS OF MERCY IN QUEENSLAND et al</b>	

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title, ☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract, ☒ the text is approved as submitted by the applicant

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.

☐ as suggested by the applicant.

☐ because the applicant failed to suggest a figure

☐ because this figure better characterizes the invention

☒ None of the figures

**A. CLASSIFICATION OF SUBJECT MATTER**Int. Cl. <sup>7</sup>: A61K 39/395, A61P 37/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Inventor name searchElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Medline:cmrf and (inhibit\* or modulat\*) Derwent WPAT:cmrf and (inhibit\* or modulat\*)**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Prickett, TCR et al, Immunology 1990 (69) pp250 - 256. See the whole document, the Summary and page 251 column 2 in particular.	1-3, 6-8, 11-13
X	Hauss, P et al, European Journal of Immunology, 1995 (25) pp2285-2294. See the whole document.	1-3, 6-8, 11-13
X	WO 93/05814 A1 (The General Hospital Corporation) 1 April 1993. See pages 3, 6, 7 and the claims	1, 2, 6-8, 11, 13, 20, 21

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>		<p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&amp;" document member of the same patent family</p>
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Date of the actual completion of the international search  
21 October 2003Date of mailing of the international search report  
29 OCT 2003

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C (Continuation).

## DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/40308 A1 (The Corporation of the Trustees of the Order of the Sisters of Mercy in Queensland) 7 June 2001. See in particular pages 3, 4 and the claims.	1-3, 6-8, 11-13, 16, 20, 21
X	WO 01/87337 A1 (GPC Biotech AG, Morphosys AG) 22 November 2001 See pages 5, 6, 51 and 53.	1, 2, 6-8, 11-14, 20
X	WO 02/051430 A2 (Synovis Limited) 4 July 2002. See pages 2 to 6 and the claims in particular.	1-3, 6-8, 11-13, 16, 20
X	WO 02/058721 A1 (Baylor College of Medicine) 1 August 2002. See paragraphs 8 to 21 in particular.	1-4, 6-8, 11-13, 16, 20

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
WO	9305814	AU	26677/92		
WO	0140308	AU	18445/01	CA	2393132
		US	2002192210	EP	1237929
WO	0187337	AU	61602/01	CA	2408360
		EP	1289551	US	2003032782
WO	02051430	CA	2432542	EP	1345617
WO	02058721	CA	2431177	EP	1351702
				US	2002128444
					END OF ANNEX